

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REQUEST FOR FILING NATIONAL PHASE OF

PCT APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.494 OR 1.495

То:	Asst. Commissioner of Patents and Trademarks Washington, D.C. 20231			(Our	Depos	sit Acc	ount No. 03	-3975
	SMITTAL LETTER TO THE UNITED S		ES	Atty [Okt:	PM 2	66291 <u>M#</u>	/PHM.7025/UST /Client Ref.
From:	Pillsbury Madison & Sutro LLP, IP	Group) :	Date:	Ma	arch 23	, 2000	
	This is a REQUEST for <u>FILING</u> a Po	CT/US	SA Nati	onal Phase Ap	pplicat	tion ba	sed on:	
1.	International Application	2.	Intern	ational Filing I	Date		3. Earlie	st Priority Date Claimed
	PCT/GB98/02820		17 Day	September <u>MONTH</u>	1998 Yea	_	23 Day (use ite	September 1997 MONTH Year em 2 if no earlier priority)
4.	Measured from the earliest priority of filed within:	tate in	item 3	, this PCT/US	A Nat	ional P		
	(a) 20 months from above item 3	date	(b)	i ⊠ 30 months	s from	above	item 3 date	e,
	(c) Therefore, the due date (unexter	<u>ıdable</u>	e) is _l	March 23, 200	0			
	Title of Invention ANTISENSE OLIG	ONU	CLEOT	IDES AGAINS	ST TH	YMIDY	LATE SYN	ITHASE
	Inventor(s) KOROPATNICK, Dor							e
Applic	ant herewith submits the following und	der 35	U.S.C	371 to effect	filing:			
]	☑ Please immediately start national	ıl exar	minatio	n procedures ((35 U.	S.C. 3	71 (f)).	
7.	□ A copy of the International Appendix But, if in foreign language, file	plicat ile onl	ion as y if <u>not</u>	filed (35 U.S.0 transmitted to	C. 371 PTO	(c)(2)) by the	is transmitt Internation	ed herewith (file if in al Bureau) including:
	 a. ⊠ Request; b. ⊠ Abstract; c. 29 pgs. Spec. and Claims; d. 13 sheet(s) Drawing which are ∑ 	☑ info	rmal [] formal of siz	e ⊠	A4 [] 11"	
9.	☑ A copy of the International Ap	plicat	ion ha	s been transn	nitted	by the	e Internatio	onal Bureau.
10.	A translation of the International a. is transmitted herewith in	ncludir	ng: (1)					

☐ informal ☐ formal of size ☐ A4 ☐ 11"

is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements

sheet(s) Drawing which are:

is not required, as the application was filed in English.

Translation verification attached (not required now).

Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.

b.

d.

09/509418 PCT/PTO 2 3 MAR 2000

RE: USA National Filing of PCT/GB

11.		PLEASE AMEND the specification before its first line by inserting as a separate paragraph: This application is the national phase of international application BCT/CR09/03930						
	a. ⊠ b. □	This application is the national phase of international application PC <u>T/GB98/02820</u> filed <u>September</u> 17, 1998 which designated the U.SThis application also claims the benefit of U.S. Provisional Application No.						
12.		60/, filed Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., <u>before 18th month</u> from first priority date above in item 3, are transmitted herewith (file only if in <u>English</u>) including:						
13.	$\dot{\boxtimes}$	PCT Article 19 claim amendments (if any) have been transmitted by the International Bureau						
14.		Translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., of claim amendments made before 18th month, is attached (required by 20th month from the date in item 3 if box 4(a) above is X'd, or 30th month if box 4(b) is X'd, or else amendments will be considered canceled).						
15.	A dec a. ☐ b. ⊠	laration of the inventor (35 U.S.C. 371(c)(4)) is submitted herewith ☐ Original ☐ Facsimile/Copy is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.						
다. 다. 다.		ernational Search Report (ISR): s prepared by						
(795)	Intern a. ⊠ b. ⊠ c.1 □ . c.2 □ . d. □	during Examination) including attached amended:						
18.	Inform a. ⊠ b. □ c. ⊠	Attached Form PTO-1449 listing documents Attached copies of documents listed on Form PTO-1449 A concise explanation of relevance of ISR references is given in the ISR.						
19.	. 🗆	Assignment document and Cover Sheet for recording are attached. Please mail the recorded assignment document back to the person whose signature, name and address appear at the end of this letter.						
20.		Copy of Power to IA agent.						
21.		Drawings (complete only if 8d or 10a(4) not completed): sheet(s) per set: ☐ 1 set informal; ☐ Formal of size ☐ A4 ☐ 11"						
22.		(No.) Verified Statement(s) establishing "small entity" status under Rules 9 & 27						
23.	filed in in (cou <u>Ap</u> 972010							
(3) (5)	981214 a. 🛛	0.3 June 6, 1998 (4) (6) See Form PCT/IB/304 sent to US/DO with copy of priority documents. If copy has not been						
	ь□	received, please proceed promptly to obtain same from the IB.						

RE: USA National Filing of PCT/GBs	820

- Attached: 5 pages of Sequence Listing 24.
- 25. **Preliminary Amendment:**

25.5	Per	Item	17.c2, <u>car</u>	cel origina	al pages	#, cla	nims #,	Draw	ing Sheets #			
26. Based	Calc on <u>an</u>	culati nende	on of the	U.S. Natio per above	nal Fee item(s)	(35 U.S.C. 3	<mark>371 (c)(1)) an</mark> 14,	nd oth 25,	er fees is as fo	ollow	<u>'s:</u>	
Total Et Indeper If any p	ndent	Clair	ns	er) Multiple		minus 20 = minus 3 = lent claim is	present,		x \$18/\$9 = x \$78/\$39 = add\$260/\$130	= \$(= \$(+(Ó	966/967 964/965 968/969
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(4)): →→ BASIC FEE REQUIRED, NOW →→→→												
	<u>See</u> 1. 2.	item Sear Sear	<u>16 re:</u> rch Report rch Report	was <u>not pr</u> was prepa	repared by E	oy <u>EPO or J</u> PO or JPO	<u>PO</u>	 	"NZ", "IN" or "Z add\$970/\$485 add\$840/\$420 "TT", "MX", "IL",	_+{	340	960/961 970/971
Ū Ā() ⊢	<u>∪, </u>	<u> В.</u>	If <u>USPTC</u> (ISR) and	did not iss	sue <u>both</u>) above	Internationa is X'd) the Ir	l Search Rep	oort	add\$970/\$485	+(Ψ	960/961
(only) (one) → (el)		C.	If <u>USPTC</u> X'd),	issued ISI	R but not	IPER (or bo	ox 4(a) above	e is 	add\$690/\$345	+()	958/959
*(these) *(± 4) → *(boxes)		D.	If <u>USPTC</u> YES,	issued IPI	ER but IF	PER Sec. V	boxes <u>not all</u>	3	add\$670/\$335	_+()	956/957
□ →		E.	USPTO a	nd Rules 4	192(a)(4)	and 496(b)	ee was paid t <u>satisfied</u> (IPE	ER	add \$96/\$48	_+()	962/963
27,									SUBTOTAL =	\$8	340	=
28.	If As	signn	ment box 1	9 above is	X'd, add	Assignmen	t Recording f	fee of	\$40	+()	(581)
29.	Atta	ched	is a check	to cover th	ne		 -		TOTAL FEES	\$8	340	=
		Depo Ordei		ot No. 03-39 9901	975 C#		266291 /	M#				
filed, or whi or hereafter	ch shou relative	Id have to this	been filed here	with or concerning	ng any paper	filed hereafter, and	d which may be requ	uired und	or any missing or insuff der Rules 16-18 and 492 o our Account/Order No	2 (<u>missi</u>	<u>ng or insufficient fe</u>	e only) now

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed

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